

Joint EFCOG/DOE Chemical Management Workshop

March 13–15, 2007

Chemical Safety and Lifecycle Management

- ❖ *Chemical Emergency Response; Global Harmonized System (GHS); Chromium and Nanotechnology*
- ❖ *Perspectives on chemical lifecycle management (panel)*
- ❖ *10 CFR 851 Worker Safety and Health Program*
- ❖ *Chemical Ratings (Training)*
- ❖ *Beryllium Special Topics*
- ❖ *Orientation to Air Suits*

Sponsored by
EFCOG/DOE Chemical Safety Topical Committee (CSTC)
EFCOG Integrated Safety Management Working Group
(Chemical Safety and Life Cycle Management Task Team)
DOE Office of Health, Safety and Security
DOE Technical Standards Program Office

Workshop Location
DOE Forrestal Auditorium (GE-086)
1000 Independence Ave. SW, Washington, D.C. 20585
And

Audio and Video-linked to various locations throughout the DOE Complex
Reminder -- Please bring your DOE badge or obtain a visitor's badge upon arrival
[LISTEN ONLY CALL-IN NUMBER for all three days is: 301-903-6060]

Designated Hotels

The Channel Inn
650 Water St., SW
Washington, D.C. 20024
[Reservations: 1-800-368-5668 or 202-554-2400]
[Room Block under #88076]
Rooms below per diem (\$165)

Leow's L'Enfant Plaza Hotel
480 L'Enfant Plaza, S.W.
Washington, D.C. 20024
[Reservations: 1-800-635-5065 or 202-484-1000]
Rooms at per diem, if available

The River Inn
At Historic Foggy Bottom
924 25th St., N.W.
Washington, D.C. 20037
[Reservations: 1-800-424-2741 or 202-337-7600]
[Room Block - DOE ChemMgmt Wkshp]
Rooms at per diem

Day 1 -- Tuesday, March 13, 2007

OPENING SESSION -- FORRESTAL MAIN AUDITORIUM (GE-086)

Chemical Safety and Lifecycle Management

8:30 – 11:30	Registration/Name Tags	
9:00 – 9:05	Welcome/Opening Comments by EFCOG/DOE-HQ Co-Chairs James Morgan, Washington Savannah River Company./EFCOG/ ISM/CS&LCM Task Group Chair Daniel Marsick, Office of Worker Safety & Health Policy, CSTC DOE Chair Bill McArthur, Office of Worker Safety and Health Policy	
9:05 – 9:20	DOE Corporate Welcome - “DOE’s Perspective on Chemical Safety” <i>Glenn Podonsky, Chief Health, Safety and Security Officer</i>	
9:20 – 9:35	EFCOG Corporate Welcome - “Looking at the Whole Picture: Chemical Life-Cycle Management” <i>Joe Yanek Fluor Corporation/EFCOG ISMWG Chair</i>	
9:35 – 10:05	“Defense Nuclear Facilities Safety Board View on Chemical Safety” <i>John Mansfield Defense Nuclear Facilities Safety Board Member</i>	
10:05 -- 10:15	BREAK	
10:15 – 11:00	“Nanotechnology at DOE– Where Is It?” <i>John C. Miller DOE</i>	
11:00 – 11:45	“10 CFR 851 – an Overview” <i>Bill McArthur Pat Worthington Tony Weadock DOE-HQ</i>	
11:45-12:00	“Electronic Variance System for 10CFR851” <i>Jackie Rogers DOE</i>	
12:00 – 1:00	LUNCH	
1:00 – 1:30	“Emergencies: Hazard Ratings of Chemicals” <i>David Freshwater NNSA DOE</i>	
1:30-2:00	“MSDS – Too Much Proprietary Information?” <i>Sally Starling Washington Savannah River Company</i>	
2:00 – 2:10	BREAK	
2:10 – 2:50	“DOE Chromium Occurrences” “Hexavalent Chromium: a Subtle Hazard” <i>Billy Lee DOE David O’Connor OSHA/U.S. DOL</i>	
2:50 – 3:30	“One World, One Label” <i>Maureen O’Donnell OSHA/US Dept of Labor</i>	
3:30 – 4:00	“Executive Order 13423, <i>Strengthening Federal Environmental, Energy, and Transportation Management.</i> ” <i>Josh Silverman DOE</i>	
4:00 – 4:10	Closing Remarks and Highlights/ Preview of Day 2 <i>Dan Marsick/Jim Morgan</i>	

Day 2 -- Wednesday, March 14, 2007

Chemical Safety and Lifecycle Management

8:30 – 10:00	Registration/Name Tags and Packet Pick-up	
8:55 – 9:00	Welcome to Day 2	Dan Marsick/Jim Morgan
9:00 – 10:30	“Chemical Reactivity Incidents”	<i>Carolyn Merritt, Chair and CEO, US CSB</i>
10:30 -10:45	BREAK	
10:45 – 11:15	“Unused and Unneeded Chemicals”	<i>Arnold Edelman DOE</i>
11:15 – 12:30	LUNCH	
12:30 – 2:00	Panel on “Life Cycle Management at DOE sites”	<i>Kathy Ertell PNNL</i>
2:00 – 3:30	Training: “Rating Chemical Emergencies”	<i>Fred Simmons Washington Savannah River Corporation</i>
3:30 – 3:45	BREAK	
3:45 – 4:15	CSTC 2006 project team closeout reports 1) CSTC Project 2006-A Document Maintenance 2) CSTC Project 2006-B Life Cycle Chemical Management 3) CSTC Project 2006-C Reactive Chemistry	<i>David Quigley, BWXT Y-12 Jim Morgan, WSRC Helena Whyte, LANL</i>
4:15 – 4:30	Discussion of CSTC Projects for 2007/Balloting and VOTE COUNT	Dan Marsick/Jim Morgan
4:30 – 4:50	Breakout sessions, if needed, for 2007 projects Breakout rooms and call-in numbers: Main Auditorium 301-903-6060 GH-019 301-903-6013 GH-027 301-903-6084	
4:50 – 5:00	Closing Remarks	Dan Marsick/Jim Morgan

Day 3 -- Thursday, March 15, 2007

Chemical Safety and Lifecycle Management

Beryllium Topics – Dave Weitzman, organizer

8:30 – 8:35	Welcome to Day 3	David Weitzman DOE
8:35 – 8:55	“Legacy Beryllium Contamination Characterization at Albany Research Center”	Hector Rodriquez, LPG National Energy Technology Laboratory, Albany, Oregon
8:55 – 9:15	“Screening Workers for Chronic Beryllium Disease”	Milton Rossman, MD Hospital of the University of Pennsylvania, Philadelphia, PA
9:15 – 9:35	“Beryllium Disease Preventive Model”	David Deubner, MD Brush Wellman, Inc., Elmore, OH
9:35-10:00	“A Tool for Communicating Beryllium Safety Principles”	David Deubner, MD Brush Wellman, Inc., Elmore, OH
10:00-10:10	Closing Remarks	David Weitzman
10:10-10:20	BREAK	
10:20-12:00	“Air Suits – an Introduction and DOE Standards”	Edward Kvartek Washington Savannah River Company Joel Rabovsky DOE